

S30	4	("4599569").URPN.	USPAT	OR	ON	2005/05/02 13:28
S31	16	"5067157"	USPAT	OR	ON	2005/05/02 13:28
S32	9	("3673342" "3803357" "3857104" "3943293" "4208547" "4301541" "4680793" "4771464" "4833715"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 13:32
S33	16	("4833715").URPN.	USPAT	OR	ON	2005/05/02 13:45
S34	13	("5067157").URPN.	USPAT	OR	ON	2005/05/02 13:55
S35	3	"5253299"	USPAT	OR	ON	2005/05/02 13:56
S36	1	"6236846"	USPAT	OR	ON	2005/05/02 13:56
S37	11	("4393513" "4408098" "4833715" "4893349" "5001776" "5175883" "5369470" "5369792" "5408698" "5960335" "6009129").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 13:56
S38	15	("6009129").URPN.	USPAT	OR	ON	2005/05/02 14:33
S39	21680	noise adj reduc\$4	USPAT; USOCR	OR	ON	2005/05/02 14:34
S40	3057	(noise adj reduc\$4) same detect\$4	USPAT; USOCR	OR	ON	2005/05/02 14:35
S41	102	(noise adj reduc\$4) same detect\$4 same (gain adj control\$4)	USPAT; USOCR	OR	ON	2005/05/02 14:36
S42	60	(noise adj reduc\$4) same detect\$4 same (gain adj control\$4) and @ay<="1997"	USPAT; USOCR	OR	ON	2005/05/02 14:54
S43	30	(noise adj reduc\$4) same detect\$4 same (gain adj control\$4) and @ay<="1997"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/02 14:58
S44	18	"6009129"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/02 14:59
S45	14	("4870372" "5093840" "5222255" "5263048" "5267262" "5321847" "5339454" "5469115" "5513386" "5566201" "5577022" "5596570" "5612978" "5722061").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 15:14
S46	16	"6009129"	USPAT; USOCR; EPO	OR	ON	2005/05/02 15:14
S47	14	("4870372" "5093840" "5222255" "5263048" "5267262" "5321847" "5339454" "5469115" "5513386" "5566201" "5577022" "5596570" "5612978" "5722061").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 15:15
S48	25	("5722061").URPN.	USPAT	OR	ON	2005/05/02 15:17
S49	16	"5067157"	USPAT	OR	ON	2005/05/02 15:17
S50	1	("6418231").URPN.	USPAT	OR	ON	2005/05/02 15:18

S51	3	"5253299"	USPAT	OR	ON	2005/05/02 15:18
S52	11	("3673342" "3803357" "3857104" "3943293" "4208547" "4301541" "4577226" "4630305" "4680793" "4771464" "4833715").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 15:20
S53	16	("4833715").URPN.	USPAT	OR	ON	2005/05/02 15:26
S54	792	(restor\$6 same level) and (audio or sound) and (noise and attenuat\$5)	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/05/02 16:41
S55	407	(restor\$6 same level) and (audio or sound) and (noise and attenuat\$5) and @ay<="1997"	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/05/02 16:32
S56	0	(restor\$6 adj level) same (audio or sound) same (noise adj attenuat\$5) and @ay<="1997"	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/05/02 16:36
S57	16509	restor\$6 same level and @ay<="1997"	USPAT; USOCR; EPO	OR	OFF	2005/05/02 16:35
S58	2	(restor\$6 adj level) same (audio or sound) same noise and @ay<="1997"	USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2005/05/02 16:36
S59	2	(restor\$6 same level) and (audio or sound) and (noise and attenuat\$5)	IBM_TDB	OR	OFF	2005/05/02 16:55
S60	45	"3681618"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/02 16:55
S61	1	("3681618").PN.	USPAT; USOCR	OR	OFF	2005/05/03 10:24
S62	0	("gainadjcontrol\$4").PN.	IBM_TDB	OR	OFF	2005/05/03 10:25
S63	314	gain adj control\$4	IBM_TDB	OR	ON	2005/05/03 10:25
S64	110	automatic adj gain adj control\$4	IBM_TDB	OR	ON	2005/05/03 10:30
S65	0	broadcasting adj automatic adj gain adj control\$4	IBM_TDB	OR	ON	2005/05/03 10:27
S66	8	audio same automatic adj gain adj control\$4	IBM_TDB	OR	ON	2005/05/03 10:27

S11	19541	restor\$6 same level	USPAT; EPO	OR	OFF	2005/05/02 16:35
S12	212862	audio or sound	USPAT; EPO	OR	OFF	2003/03/24 13:55
S13	1	attenust\$5	USPAT; EPO	OR	OFF	2003/03/24 13:56
S14	122976	attenuat\$5	USPAT; EPO	OR	OFF	2003/03/24 13:56
S15	144	(restor\$6 same level) and (audio or sound) and (noise and attenuat\$5) and (("381"/\$)".ccls")	USPAT; EPO	OR	OFF	2003/03/24 13:59
S16	4	(restor\$6 same level) and (audio or sound) and (noise and attenuat\$5)	JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 14:46
S17	42834	noise and attenuat\$5	USPAT; EPO	OR	OFF	2003/03/24 14:57
S18	455	(restor\$6 same level) and (audio or sound) and (noise and attenuat\$5)	USPAT; EPO	OR	OFF	2005/05/02 16:31
S19	20	"4582963"	USPAT; EPO	OR	OFF	2003/03/24 15:34
S20	3	((("5664011") or ("6272173") or ("4582963"))).PN.	USPAT; USOCR; EPO	OR	OFF	2003/03/24 15:38
S21	2	((("5721782") or ("6085072"))).PN.	USPAT; USOCR; EPO	OR	OFF	2003/03/24 15:38
S22	86	((("381/94.8").ccls"))	USPAT; EPO	OR	OFF	2004/06/03 15:03
S23	154	((("381"/\$)".ccls") and ((restor\$6 same level) and (audio or sound) and (noise and attenuat\$5)))	USPAT; EPO	OR	OFF	2004/06/03 16:16
S24	101	((("381"/\$)".ccls") and ((restor\$6 same level) and (audio or sound) and (noise same attenuat\$5)))	USPAT; EPO	OR	OFF	2004/06/03 16:17
S25	1	("5253299").PN.	USPAT; USOCR; EPO	OR	OFF	2004/06/04 09:19
S26	1	"5926334".uref.	USPAT	OR	ON	2005/05/02 13:24
S27	1	"5926334".uref.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 13:24
S28	2	"5926334"	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 13:25
S29	1	("4599569").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 13:26

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50	(restor\$6 same level) and (audio or sound)	USPAT; EPO	OR	OFF	2003/03/24 14:58
		(noise adj reduc\$4) same detect\$4 same (gain adj control\$7)	USPAT; USOCR	OR	ON	2005/05/03 10:16
		((("6211984") or ("6211984") or ("6148116") or ("4860366") or ("4956644") or ("5185806") or ("5268685") or ("5796850") or ("4926261") or ("5204906") or ("5212764") or ("5307516") or ("5410606") or ("H001526") or ("5536903") or ("5715015") or ("5977899") or ("6008670") or ("4275411") or ("4302768") or ("4309649") or ("4380080") or ("4460924") or ("4574390") or ("4602217") or ("4772939") or ("4899150") or ("4918339") or ("4926361") or ("4937576") or ("5228088") or ("5239578") or ("5249064") or ("5257109") or ("5260775") or ("5260792") or ("5285277") or ("5307379") or ("5400149") or ("5416641") or ("5446539") or ("5457500") or ("5467145") or ("5606375") or ("5659313") or ("5663914") or ("5687285") or ("5757299") or ("5793417") or ("5812495")).PN.	USPAT; USOCR; EPO	OR	OFF	2005/05/02 13:23
S2	0	"5926334".uref.	USPAT; EPO	OR	OFF	2002/08/30 13:29
S3	50	"4185168".uref.	USPAT; EPO	OR	OFF	2002/08/30 13:40
S4	2	"5253299".uref.	USPAT; EPO	OR	OFF	2003/03/24 11:45
S5	1	"5253299".pn. and (dynamic expander circuit)	USPAT; EPO	OR	OFF	2002/08/30 13:43
S6	1	"5253299".pn. and (dynamic adj expander adj circuit)	USPAT; EPO	OR	OFF	2002/08/30 13:43
S7	0	"5926334".uref.	USPAT; EPO	OR	OFF	2002/08/31 10:26
S8	5	"4599569"	USPAT; EPO	OR	OFF	2002/08/31 10:29
S9	64	"4025721"	USPAT; EPO	OR	OFF	2002/08/31 10:29
S10	377	((381/94.1)".ccls")	USPAT; EPO	OR	OFF	2004/06/03 15:02